

06/29/01  
JC853 U.S. PTO

07 - 02 - 01

7

Please type a plus sign (+) inside this box [+]

PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

### UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 4609P002X

(maximum 12 characters)

First Named Inventor Albert M. Avery IV

Title: MULTI-RINGED INTERNET CO-LOCATION FACILITY SECURITY SYSTEM AND METHOD

Express Mail Label No. EL617183454US

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, D. C. 20231

### APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ **Fee Transmittal Form (e.g., PTO/SB/17)**  
(Submit an original, and a duplicate for fee processing)
2. ☐ **Applicant Claims Small Entity Status. (37 CFR 1.27)**
3. ☒ **Specification (Total Pages 29)**  
(preferred arrangement set forth below)
  - Descriptive Title of the Invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference sequence listing, a table,  
or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ **Drawings(s) (35 USC 113) (Total Sheets 9)**
5. ☒ **Oath or Declaration (Total Pages     )**
  - a. ☒ Newly Executed (Original or Copy)
  - b. ☐ Copy from a Prior Application (37 CFR 1.63(d))  
(for Continuation/Divisional with Box 17 completed)
  - i. ☐ **DELETIONS OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
  - c. ☐ Unsigned.
6. ☒ **Application Data Sheet. (37 CFR 1.76)**
7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. ☐ Specification Sequence Listing on
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statement verifying identity of above copies

JC872 U.S. PTO  
09/895353

06/29/01

09895353 062901

**REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)**First Named Inventor Albert M. Avery IVTitle MULTI-RINGED INTERNET CO-LOCATION FACILITY SECURITY SYSTEM AND METHODAttorney Docket No. 4609P002X

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

6/29/01  
 Date

  
 Signature

Tarek N. Fahmi  
 Typed or Printed Name

41,402  
 Registration No.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months after the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Send to: Assistant Commissioner for Patents, Washington, D.C. 20231

Serial/Patent No.: \*\*\* Filing/Issue Date: Herewith

Client: EQUINIX

Title: MULTI-RINGED INTERNET CO-LOCATION FACILITY SECURITY SYSTEM AND METHOD

BSTZ File No.: 4609P002X Atty/Secy Initials: JHS/TNF/CB/pab

Date Mailed: 6/29/01 Docket Due Date: \_\_\_\_\_

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

<input type="checkbox"/> Amendment/Response (____ pgs.)	<input checked="" type="checkbox"/> Express Mail No.: <u>EL617183454US</u> Check No. <u>216</u>
<input type="checkbox"/> Appeal Brief (____ pgs.) (in triplicate)	<input type="checkbox"/> Month(s) Extension of Time Amt: <u>\$782.00</u>
<input type="checkbox"/> Application - Utility (____ pgs., with cover and abstract)	<input type="checkbox"/> Information Disclosure Statement & PTO-1449 (____ pgs.) Check No. _____
<input type="checkbox"/> Application - Rule 1.53(b) Continuation (____ pgs.)	<input type="checkbox"/> Issue For Transmittal Amt: _____
<input type="checkbox"/> Application - Rule 1.53(b) Divisional (____ pgs.)	<input type="checkbox"/> Notice of Appeal
<input checked="" type="checkbox"/> Application - Rule 1.53(b) CIP ( <u>29</u> pgs.)	<input type="checkbox"/> Petition for Extension of Time
<input type="checkbox"/> Application - Rule 1.53(d) CPA Transmittal (____ pgs.)	<input type="checkbox"/> Petition for _____
<input type="checkbox"/> Application - Design (____ pgs.)	<input checked="" type="checkbox"/> Power of Attorney (____ pgs.)
<input type="checkbox"/> Application - PCT (____ pgs.)	<input checked="" type="checkbox"/> Preliminary Amendment ( <u>1</u> pgs.)
<input type="checkbox"/> Application - Provisional (____ pgs.)	<input type="checkbox"/> Reply Brief (____ pgs.)
<input type="checkbox"/> Assignment and Cover Sheet	<input type="checkbox"/> Response to Notice of Missing Parts
<input checked="" type="checkbox"/> Certificate of Mailing - (Express Mail)	<input type="checkbox"/> Small Entity Declaration for Inventor/Small Business
<input checked="" type="checkbox"/> Declaration & POA ( <u>5</u> pgs.) (Signed)	<input type="checkbox"/> Transmitted Letter in duplicate ( <u>2</u> pgs.)
<input type="checkbox"/> Disclosure Docs & Copy of Invention Signed Letter (____ pgs.)	<input checked="" type="checkbox"/> For Transmittal in duplicate ( <u>2</u> pgs.)
<input type="checkbox"/> Drawings: <u>9</u> of sheets includes <u>10</u> figures	

☒ Other: Request and Certification under 35 U.S.C. 132(b)(2)(B)(1), and a copy of the postcard w/express mail stamp (1pg.)

"Express Mail" mailing label number: EL617183454US

Date of Deposit: June 29, 2001

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231

P Baloro  
(Typed or printed name of person mailing paper or fee)

P Baloro  
(Signature of person mailing paper or fee)

6/29/01  
(Date signed)

**FEE TRANSMITTAL FOR FY 2001****TOTAL AMOUNT OF PAYMENT (\$)** \$782.00**Complete if Known:****Application No.** Not Yet Assigned**Filing Date** Herewith**First Named Inventor** Albert M. Avery IV**Group Art Unit** Not Yet Assigned**Examiner Name** Not Yet Assigned**Attorney Docket No.** 4609P002X**METHOD OF PAYMENT (check one)**

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

**Deposit Account Number** 02-2666**Deposit Account Name** \_\_\_\_\_

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

- ☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed: ☒ Check  
☐ Credit Card  
☐ Money Order  
☐ Other

**FEE CALCULATION****1. BASIC FILING FEE**

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fee Paid</u>
<u>Code</u>	<u>Fee (\$)</u>	<u>Code</u>	<u>Fee (\$)</u>		
101	710	201	355	Utility application filing fee	\$710
106	320	206	160	Design application filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional application filing fee	

**SUBTOTAL (1)** \$710.00**2. EXTRA CLAIM FEES**

		<u>Extra Claims</u>	<u>Fee from below</u>	<u>Fee Paid</u>
<b>Total Claims</b>	<u>24</u>	- 20** = <u>4</u>	X <u>\$18</u>	= <u>\$72</u>
<b>Independent Claims</b>	<u>2</u>	- 3** = <u>0</u>	X <u>\$80</u>	= <u>\$ 0</u>
<b>Multiple Dependent</b>				= <u></u>

**\*\*Or number previously paid, if greater; For Reissues, see below.**

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>
<u>Code</u>	<u>Fee (\$)</u>	<u>Code</u>	<u>Fee (\$)</u>	
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	80	209	40	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2)** \$ 72.00

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fee Paid</u>
<u>Fee Code</u>	<u>Fee (\$)</u>	<u>Fee Code</u>	<u>Fee (\$)</u>		
105	130	205	65	Surcharge - late filing fee or oath	_____
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	_____
139	130	139	130	Non-English specification	_____
147	2,520	147	2,520	For filing a request for ex parte reexamination	_____
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	_____
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	_____
115	110	215	55	Extension for reply within first month	_____
116	390	216	195	Extension for reply within second month	_____
117	890	217	445	Extension for reply within third month	_____
118	1,390	218	695	Extension for reply within fourth month	_____
128	1,890	228	945	Extension for reply within fifth month	_____
119	310	219	155	Notice of Appeal	_____
120	310	220	155	Filing a brief in support of an appeal	_____
121	270	221	135	Request for oral hearing	_____
138	1,510	138	1,510	Petition to institute a public use proceeding	_____
140	110	240	55	Petition to revive - unavoidable	_____
141	1,240	241	620	Petition to revive - unintentional	_____
142	1,240	242	620	Utility issue fee (or reissue)	_____
143	440	243	220	Design issue fee	_____
144	600	244	300	Plant issue fee	_____
122	130	122	130	Petitions to the Commissioner	_____
123	50	123	50	Processing fee under 37 CFR 1.17(q)	_____
126	180	126	180	Submission of Information Disclosure Stmt	_____
581	40	581	40	Recording each patent assignment per property (times number of properties)	_____
146	710	246	355	For filing a submission after final rejection (see 37 CFR 1.129(a))	_____
149	710	249	355	For each additional invention to be examined (see 37 CFR 1.129(b))	_____
179	710	279	355	Request for Continued Examination (RCE)	_____
169	900	169	900	Request for expedited examination of a design application	_____
195	300	195	300	Publication fee for early, voluntary, or normal publication	_____
196	300	196	300	Publication fee for republication	_____
194	130	194	130	Request for voluntary publication or republication	_____
098	130	098	130	Processing fee under 37 CFR 1.17(i)	_____
091	1,240	091	1,240	Acceptance of unintentionally delayed claim for priority	_____

Other fee (specify) \_\_\_\_\_

Other fee (specify) \_\_\_\_\_

**SUBTOTAL (3) \$ 0.00**

\*Reduced by Basic Filing Fee Paid

**SUBMITTED BY:**Typed or Printed Name: Tarek N. FahmiSignature: [Signature] Date: 6/29/01Reg. Number: 41,402 Telephone Number: 408.947.8200**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Variable	Mean	SD	Min	Max
Age	35.2	10.5	18	65
Gender	Male	100%		
Marital Status	Married	100%		
Education	High School	100%		
Occupation	Teacher	100%		
Religion	Islam	100%		
Income	Low	100%		
Health Status	Good	100%		
Smoking Status	Non-smoker	100%		
Alcohol Consumption	None	100%		
Exercise Frequency	Low	100%		
Stress Level	Low	100%		
Sleep Quality	Good	100%		
Dietary Habits	Healthy	100%		
Family Size	Small	100%		
Work Hours	Full-time	100%		
Commuting Time	Short	100%		
Living Space	Urban	100%		
Neighborhood Safety	High	100%		
Public Transportation	Good	100%		
Local Amenities	Good	100%		
Community Involvement	Low	100%		
Local Climate	Moderate	100%		
Local Economy	Stable	100%		
Local Culture	Diverse	100%		
Local History	Rich	100%		
Local Landmarks	Many	100%		
Local Festivals	Many	100%		
Local Cuisine	Diverse	100%		
Local Language	Many	100%		
Local Education	Good	100%		
Local Healthcare	Good	100%		
Local Infrastructure	Good	100%		
Local Environment	Good	100%		
Local Safety	High	100%		
Local Quality of Life	High	100%		
Local Satisfaction	High	100%		
Local Belonging	High	100%		
Local Identity	Strong	100%		
Local Pride	High	100%		
Local Loyalty	High	100%		
Local Commitment	High	100%		
Local Responsibility	High	100%		
Local Respect	High	100%		
Local Tolerance	High	100%		
Local Understanding	High	100%		
Local Appreciation	High	100%		
Local Gratitude	High	100%		
Local Optimism	High	100%		
Local Positivity	High	100%		
Local Hope	High	100%		
Local Faith	High	100%		
Local Trust	High	100%		
Local Love	High	100%		
Local Compassion	High	100%		
Local Kindness	High	100%		
Local Generosity	High	100%		
Local Humility	High	100%		
Local Modesty	High	100%		
Local Simplicity	High	100%		
Local Frugality	High	100%		
Local Thriftiness	High	100%		
Local Prudence	High	100%		
Local Wisdom	High	100%		
Local Knowledge	High	100%		
Local Experience	High	100%		
Local Expertise	High	100%		
Local Skill	High	100%		
Local Ability	High	100%		
Local Talent	High	100%		
Local Potential	High	100%		
Local Promise	High	100%		
Local Future	High	100%		
Local Destiny	High	100%		
Local Fate	High	100%		
Local Luck	High	100%		
Local Fortune	High	100%		
Local Prosperity	High	100%		
Local Wealth	High	100%		
Local Success	High	100%		
Local Achievement	High	100%		
Local Accomplishment	High	100%		
Local Contribution	High	100%		
Local Impact	High	100%		
Local Legacy	High	100%		
Local Reputation	High	100%		
Local Status	High	100%		
Local Prestige	High	100%		
Local Honor	High	100%		
Local Respect	High	100%		
Local Dignity	High	100%		
Local Nobility	High	100%		
Local Royalty	High	100%		
Local Aristocracy	High	100%		
Local Nobility	High	100%		
Local Royalty	High	100%		
Local Aristocracy	High	100%		

- 18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:**

**Applicant(s):** Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

The undersigned states that \_\_\_\_\_ (name of assignee) is the assignee of the entire right, title, and interest in the accompanying patent application by virtue of an assignment recorded in the Patent and Trademark Office at Reel No. \_\_\_\_\_ Frame No. \_\_\_\_\_ (or a copy of which is attached).

\_\_\_\_\_ Customer Number or Bar Code Label  
or  
\_\_\_\_\_ (Insert Customer No. or Attach Bar Code Label here)

Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-9397

- 2 -